

VISHAY SMD Resistors

VISHAY/TECHNO CRHV SERIES - 1% THICK FILM SMD RESISTORS, HIGH VOLTAGE

- Features:**
- Resistance Tolerance: 1%
 - Operating Temperature: -55°C to +150°C
 - Termination: 3-sided wrap around
 - Cut Tape and Reels available
 - Industry standard sizes
 - Additional sizes and values available

For quantities greater than listed, call for quote.

Case Size	Vishay Part No.	Value Range (Ω)	Power Rating (W)	Price Each			Reel Qty.	Price Per Piece
				1	10	100		
1206	CRHV1206AF_FKE	10M - 1G	3/10 Watt	2.24	1.87	1.79	500	1.61
2010	CRHV2010AF_FKE	10M - 33M	1/2 Watt	2.61	2.19	2.09	500	1.88
2512	CRHV2512AF_FKE	15M - 1G	1 Watt	3.26	2.73	2.60	500	2.34

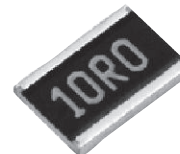


VISHAY/DRALORIC RCL e3 SERIES - 1% REVERSE GOEMTRY SMD RESISTORS

- Features:**
- Resistance Tolerance: 1%
 - Operating Temperature: -55°C to +155°C
 - Temperature Coefficient: ±100ppm
 - Cut Tape and Reels available
 - Industry standard sizes

For quantities greater than listed, call for quote.

Case Size	Vishay Part No.	Value Range (Ω)	Power Rating (W)	Price Each			Reel Qty.	Price Per Piece
				1	100	1000		
0612	RCL0612_JNEA	1 - 1M	1/2 Watt	.12	.06	.05	5000	.047
1218	RCL1218_JNEK	1 - 1M	1/2 Watt	.28	.18	.15	4000	.14
1225	RCL1225_JNEG	1 - 100K	2 Watt	.37	.26	.21	2000	.20

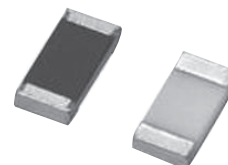


VISHAY/DALE TNPV SERIES - 0.1% THIN FILM SMD RESISTORS, AUTOMOTIVE GRADE

- Features:**
- Resistance Tolerance: 0.1%
 - Operating Temperature: -55°C to +150°C
 - Temperature Coefficient: ±10ppm
 - AEC-Q200 Qualified
 - Cut Tape and Reels available
 - Industry standard sizes

For quantities greater than listed, call for quote.

Case Size	Vishay Part No.	Value Range (Ω)	Power Rating (W)	Price Each			Reel Qty.	Price Per Piece
				1	10	100		
0603	TNPV0603_BZEN00	100 - 100K	1/10 Watt	2.40	2.06	1.92	1000	1.16
0805	TNPV0805_BZEN00	100 - 332K	1/8 Watt	2.45	2.10	1.96	1000	1.18
1206	TNPV1206_BZEN00	100 - 511K	1/4 Watt	3.28	2.81	2.62	1000	1.58

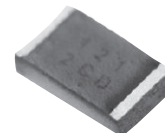


VISHAY/DALE TNPW SERIES - 0.1% THIN FILM SMD RESISTORS, AUTOMOTIVE GRADE

- Features:**
- Resistance Tolerance: 0.1%
 - Operating Temperature: -55°C to +125°C
 - Temperature Coefficient: ±25ppm
 - AEC-Q200 Qualified
 - Cut Tape and Reels available
 - Industry standard sizes

For quantities greater than listed, call for quote.

Case Size	Value Range (Ω)	Cut Tape or 1K Reel			5K Reels				
		Vishay Part No.	1	100	1000	Vishay Part No.	5000	10000	25000
0402	274 - 100K	TNPW0402_BEED	.52	.44	.288	-	-	-	-
0603	10 - 332K	TNPW0603_BEEN	1.00	.925	.735	TNPW0603_BEEA	.286	.258	.222
0805	10 - 1M	TNPW0805_BEEN	.85	.75	.55	TNPW0805_BEEA	.34	.308	.232
1206	10 - 2.2M	TNPW1206_BEEN	.92	.851	.676	TNPW1206_BEEA	.331	.298	.256

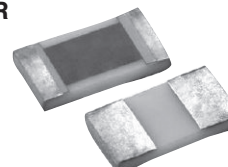


VISHAY/THIN FILM PHP SERIES - 0.1% THIN FILM WRAPAROUND SMD RESISTORS, HIGH POWER

- Features:**
- Resistance Tolerance: 0.1%
 - Operating Temperature: -55°C to +125°C
 - Temperature Coefficient: ±25ppm
 - Cut Tape and Reels available
 - Industry standard sizes

For quantities greater than listed, call for quote.

Case Size	Vishay Part No.	Value Range (Ω)	Power Rating (W)	Price Each			Reel Qty.	Price Per Piece
				1	10	50		
1206	PHP01206E_BST5	10 - 20K	1 Watt	2.41	1.74	1.54	500	1.47
2512	PHP02512E_BST5	10 - 20K	2.5 Watt	6.57	4.77	4.24	500	2.98

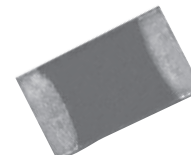


VISHAY/THIN FILM PNM SERIES - 0.1% THIN FILM WRAPAROUND SMD RESISTORS, AUTOMOTIVE GRADE

- Features:**
- Resistance Tolerance: 0.1%
 - Operating Temperature: -55°C to +150°C
 - Temperature Coefficient: ±10ppm
 - AEC-Q200 Qualified
 - Cut Tape and Reels available
 - Industry standard sizes

For quantities greater than listed, call for quote.

Case Size	Vishay Part No.	Value Range (Ω)	Power Rating (W)	Price Each			Reel Qty.	Price Per Piece
				1	10	50		
0603	PNM0603E_BST5	2K - 50K	.150 Watt	2.52	2.10	2.08	500	1.05
0805	PNM0805E_BST5	1K - 100K	.200 Watt	1.40	1.18	1.07	500	.57
1206	PNM1206E_BST5	1K - 1M	.400 Watt	1.72	1.45	1.31	500	.70

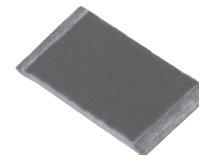


VISHAY/THIN FILM PLT SERIES - 0.05% THIN FILM WRAPAROUND SMD RESISTORS, PRECISION LOW TCR

- Features:**
- Resistance Tolerance: 0.05%
 - Operating Temperature: -55°C to +125°C
 - Temperature Coefficient: ±5ppm
 - Cut Tape and Reels available
 - Industry standard sizes

For quantities greater than listed, call for quote.

Case Size	Vishay Part No.	Value Range (Ω)	Power Rating (W)	Price Each			Reel Qty.	Price Per Piece
				1	10	50		
0603	PLT0603Z_AST5	250 - 25K	.150 Watt	5.33	4.34	3.87	500	2.10
0805	PLT0805Z_AST5	500 - 50K	.250 Watt	5.15	4.09	3.82	500	2.18
1206	PLT1206Z_AST5	500 - 100K	.400 Watt	5.90	5.05	4.28	500	2.60



VISHAY/SFERNICE PHT SERIES - THIN FILM WRAPAROUND SMD RESISTORS, HIGH TEMPERATURE

- Features:**
- Resistance Tolerance: 0.1%
 - Operating Temperature: -55°C to +215°C
 - Temperature Coefficient: ±10-15ppm
 - Cut Tape and Reels available
 - Industry standard sizes

For quantities greater than listed, call for quote.

Case Size	Vishay Part No.	Value Range (Ω)	Power Rating (W)	Price Each			Reel Qty.	Price Per Piece
				1	10	50		
0603	PHT0603Y_BGT	10K	0.0125 Watt	12.05	10.96	9.76	100	6.65
0805	PHT0805Y_BGT	100 - 500K	0.05 Watt	12.05	10.96	9.76	100	6.65
1206	PHT1206Y_BGT	1K - 1M	0.033 Watt	12.56	11.47	10.17	100	6.93
2010	PHT2010Y_BGT	3M	0.1 Watt	15.43	13.88	10.49	100	8.79

